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### Borough of South Molton

## Annual Report

OF THE

Medical Officer of Health

FOR THE

Year ended December 31st, 1944.

W. GRADDON MORTIMER,

Medical Officer of Health.

# ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE BOROUGH OF SOUTH MOLTON For the Year ended December 31st, 1944.

POPULATION OF THE SOUTH MOLTON BOROUGH ... 3,073
BIRTH RATE.

LIVE BIRTHS—Males 26, Females 21.

Legitimate— ,, 24, ,, 19.

Illegitimate— ,, 2, ,, 2.

STILL BIRTHS—Male 1, Females 3.

Legitimate— ,, -, ,, 2.

Illegitimate— ,, 1, ,, 1.

DEATH OF INFANTS under 1 YEAR OF AGE.

Legitimate— Male 1, Female 1.

Illegitimate— ,, —, " —.

#### DEATH RATE.

ALL CAUSES— Males 19, Females 16.	Tot	$\frac{35}{}$
South Molton Borough Death Rate per 1,000	• • •	11.3
South Molton Borough Birth Rate per 1,000		15.2
England and Wales Death Rate per 1,000	• • •	11.6
England and Wales Birth Rate per 1,000	• • •	17.6
Deaths from Measles (all ages)	4 • •	Nil
" Whooping Cough	•••	Nil
" " " Diarrhœa (under 2 years)		Nil

	Caus	ES OF	DEA'	гн.		Males	Females
Tuberculos	sis—Pul	monar	y	• • •			1
Influenza	• • •	• • •	• • •	* * *	• • •		1
Cancer of	Buccal	Cavit	y and	Oesopha	gus	1	participation (Marie Control C
"	Stomac	h and	Duode	enum	• • •	2	1
,,	Breast	• • •		• • •		NF to reach an included in the	1
,,	All oth	er Site	es				1
				Total	6	due to	Cancer
Heart Dis	sease	• • •		• • •	• • •	4	2
Bronchitis	• • •	•••		• • •	• • •	3	
Intra Cran	ial Mus	cular	Lesion	ns	• • •	3	1
Pneumoni	a	•••	6 8 0	• • •	• • •	1	***************************************
Other Res	spiratory	Disea	ases		• • •	1	1
Congenital	Mat. I	3irth ]	Injurie	es	• • •	1	2
Other Ma	ternal c	auses		• • •			1
All other	causes	• • •		•••		_	3

#### NOTIFIABLE INFECTIOUS DISEASES.

3 cases of Diphtheria.

1 case of Pneumonia.

No other cases notified during 1944.

3 cases of Diphtheria removed to Tiverton Isolation. All three had been immunised. The first case was of the Mitis type. The second case was of the Gravis type. The third case was not typed.

Each type reproduces its own particular type, i.e., Mitis reproduces Mitis, Gravis - Gravis and Intermedius - Intermedius.

Some children remain susceptible after immunisation. How can we discriminate? By the Schick Test, which, if it reacts, shews the child is not immune, and in this case further injections of A.P.T. are desirable. There is, however, I think, a disadvantage in constantly giving hypodermic injections to young children. Recently another method of taking some immunising agent by the mouth is under trial.

#### MEASLES.

#### None notified.

I shall be glad if anyone can tell me the object of notifying this disease.

#### TUBERCULOSIS.

19 on Register on 17th November, 1944. Only 1 case notified in 1944.

WATER SUPPLY is a chlorinated piped supply and the analysis has always been very good.

W. G. MORTIMER,

Medical Officer of Health,

SOUTH MOLTON.